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JAN 3	Application No.	Applicant(s)	ar
	10/644,125	SUBRAMONIAM, R	AJARAM
Notice of Allower Hity	Examiner	Art Unit	
	Joseph Lauture	2819	
The MAILING DATE of this communication appear claims being allowable, PROSECUTION ON THE MERITS IS (Corewith (or previously mailed), a Notice of Allowance (PTOL-85) of DTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGhthe Office or upon petition by the applicant. See 37 CFR 1.313 and the Office of the Office of Upon Petition by the applicant.	OR REMAINS) CLOSED in other appropriate comministry. This application is:	n this application. If not includ unication will be mailed in due	ed course. THIS
This communication is responsive to correspondence filed 1			
☑ The allowed claim(s) is/are <u>1-20</u> .			
The drawings filed on 09 January 2004 are accepted by the	Examiner.		
Acknowledgment is made of a claim for foreign priority und	ler 35 U.S.C. § 119(a)-(d)	or (f).	
a) All b) Some* c) None of the:			
1. Certified copies of the priority documents have to	been received.		
2. Certified copies of the priority documents have to		on No	
3. Copies of the certified copies of the priority docu			ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted in the submitted of the submitten	ted. Note the attached EX	AMINER'S AMENDMENT or I	NOTICE OF
CORRECTED DRAWINGS (as "replacement sheets") must			
(a) including changes required by the Notice of Draftsperso		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	· ·		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on t e header according to 37 C	the drawings in the front (not th	e back) of
DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	IT OF BIOLOGICAL MAT OR THE DEPOSIT OF BI	ERIAL must be submitted. OLOGICAL MATERIAL.	Note the
ttachment(s) Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PT	O-152)
□ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	•
I I MOUDE OF DISTINGUALITY LABOR TO LOCATED IN THE INCIDENTIAL INC		/Mail Date	
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☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	3), 7. Examiner's		
☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	3), 7. Examiner's	s Statement of Reasons for Ali	owance

Application/Control Number: 10/644,125

Art Unit: 2819

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: the prior arts of record fail to teach an apparatus and method for generating a channelization code, comprising: a binary counter circuit that is arranged to receive a spreading factor signal and a clock signal, provide a binary count signal that is responsive to the clock signal. and reset the binary counter circuit when the binary count signal reaches a limit number that is associated with a spreading factor, wherein the spreading factor is associated with the spreading factor signal; a code logic circuit that is arranged to receive a code number signal and the spreading factor signal, and provide a right-justified code signal in response to the code number signal and the spreading factor signal, wherein the right-justified code signal corresponds to a right justified version of the code number signal; a register circuit that is arranged to receive the right-justified code signal and the clock signal, store the right-justified code signal in response to the clock signal, and provide the stored right-justified code signal as a stored code signal; and a channelization logic circuit that is arranged to receive the stored code signal and the binary count signal, and provide the channelization code in response to the stored code signal and the binary count signal such that the channelization code is associated with the code number and the spreading factor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Lauture, whose telephone number is (571) 272-1805. The examiner can normally be reached Monday to Friday between 9:30 am and 6:00 PM

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Tokar can be reached at (571) 272-1812. The fax number for the organization to which this application is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (571) 272-1562.

Jcseph Lauture Art Unit: 2819 Date: 12/21/04 PEGUY JEANPIERAEY PRIMARY EXAMINER